

Inventor: Dong-Woo Lee and Ja-Il Koo  
 MARGER JOHNSON & MCCOLLOM, P.C.  
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**FIG. 1 (PRIOR ART)**

Inventor: Dong-Woo LEE and Ja-Nam O

Title: MEMORY DEVICE HAVING DEPTY COMPARE-WRITE  
FUNCTION AND MEHTOD FOR DEPTH COMPARE-WRITE USED  
BY THE MEMORY DEVICE

Application No. Not yet assigned

Our docket number: 9898-176

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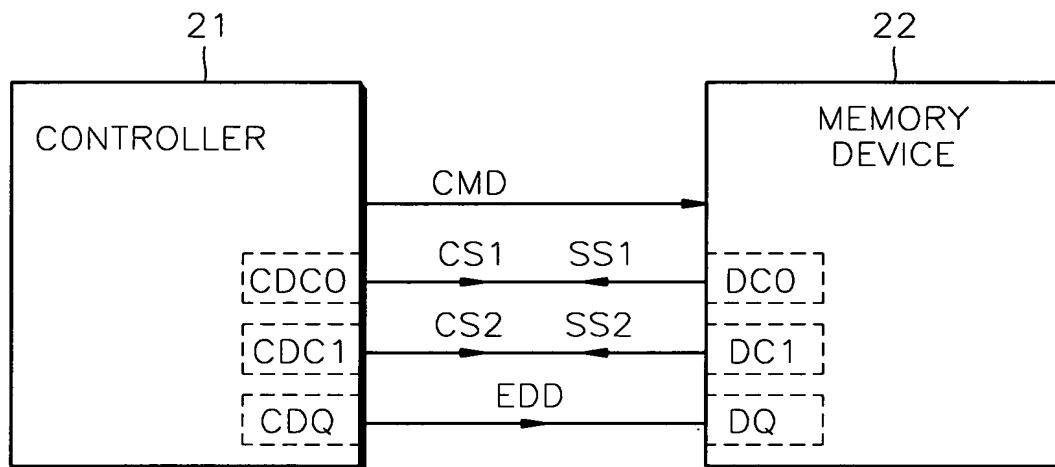
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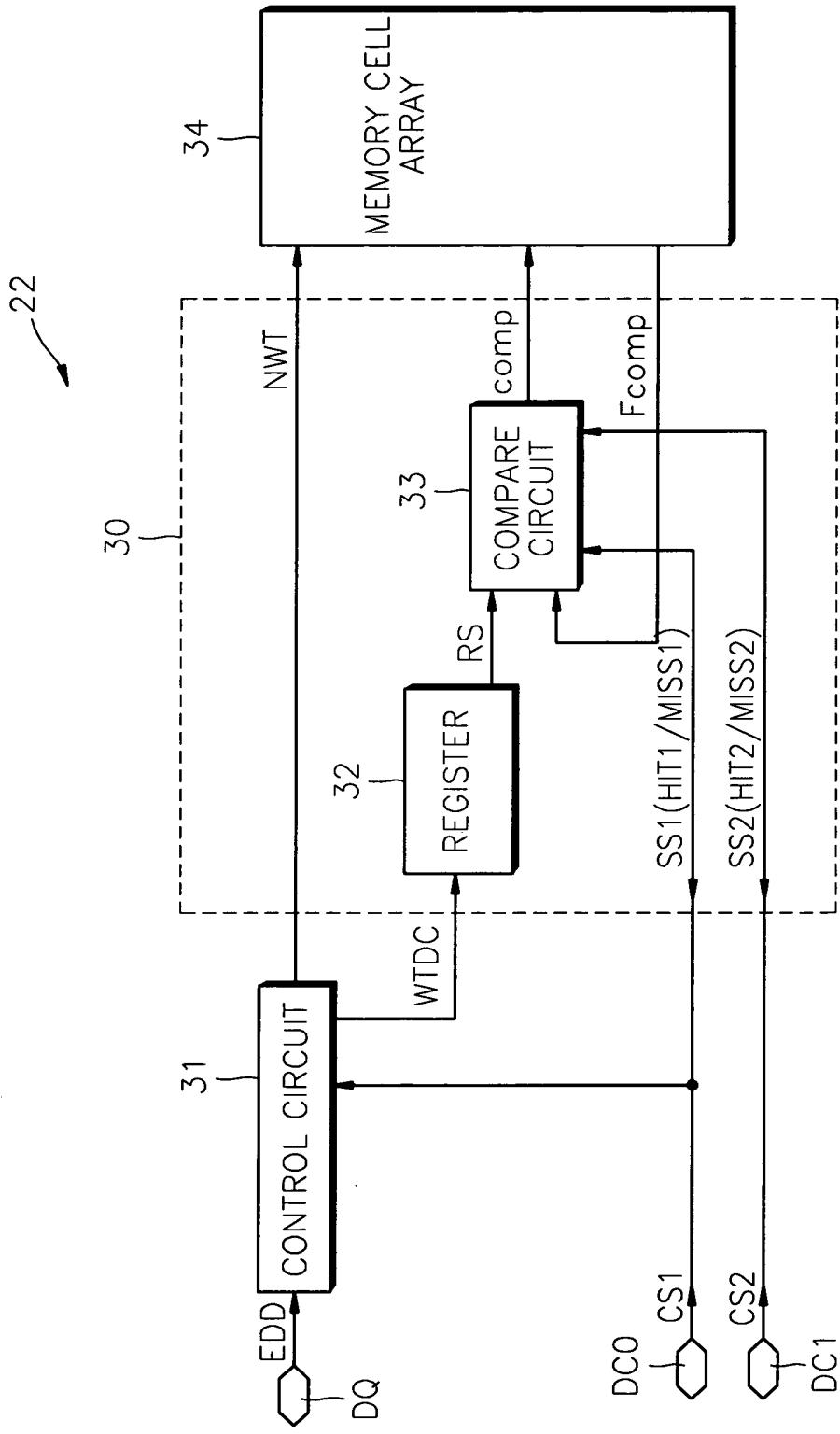
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## FIG. 2



**FIG. 3**

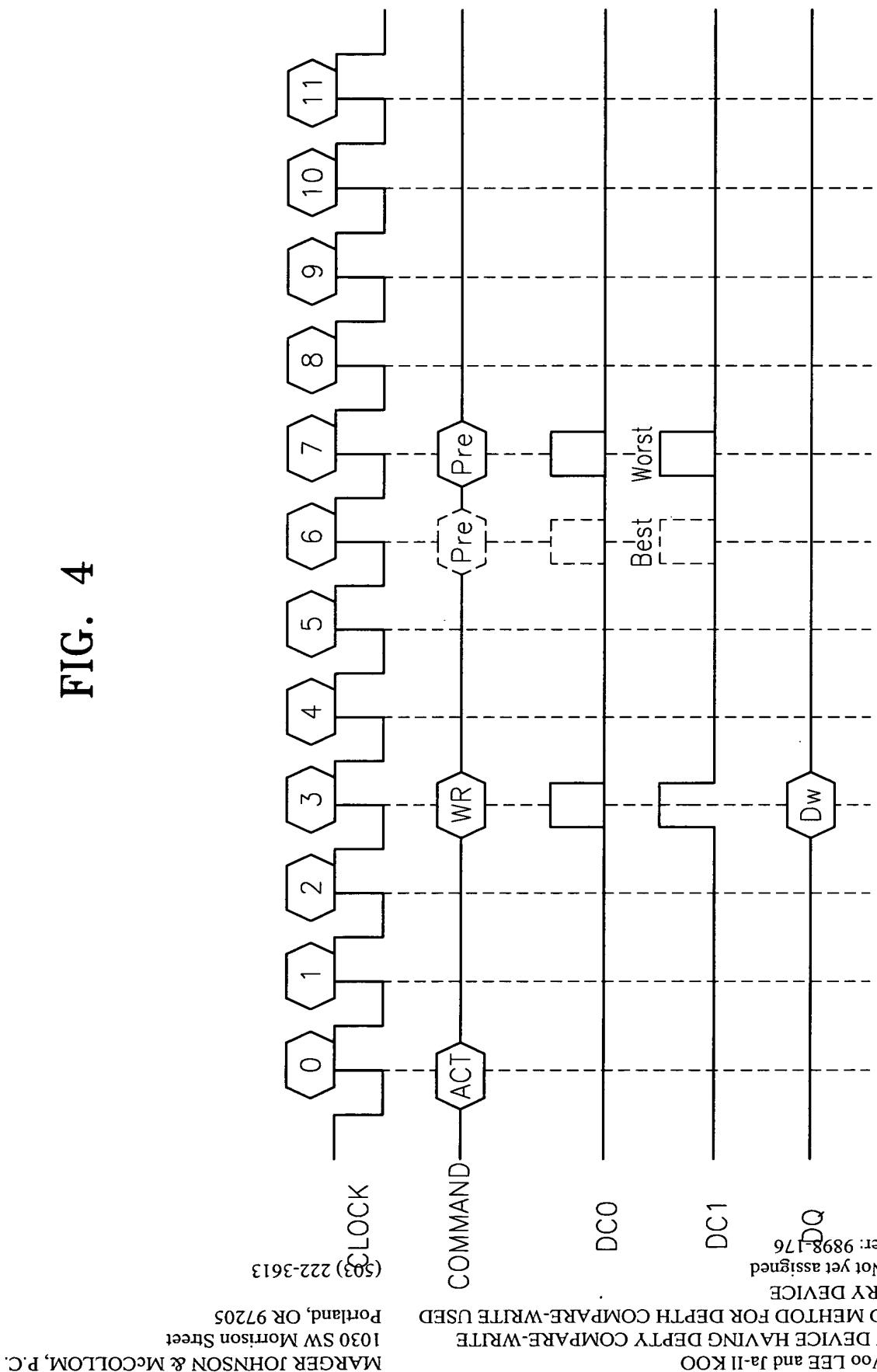


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**FIG. 4**



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FIG. 5

